

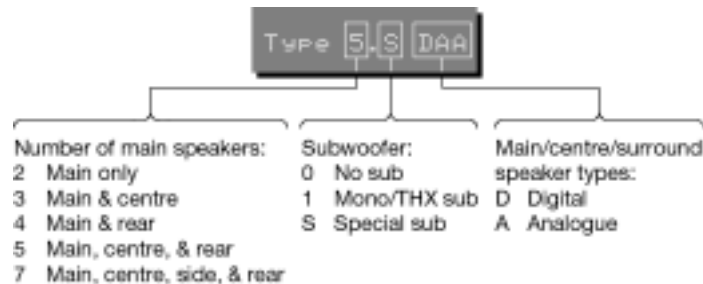
Quick Guide to Front Panel Setup of 568.

V1.0 JMB, 22/10/99.

There are 3 stages to setting up the 568 from its front panel. **Type** sets the unit to one of 49 standard speaker layouts. **Calibration** allows the speaker levels, distances and phases to be adjusted. **Sine/Sub** allows subwoofer crossovers to be set whilst listening to music or film material or an internally generated sine wave.

1. Type

- (a) Make sure the product is switched on, and in Standby (Press **Off**).
- (b) Hold down the \blacktriangle key on the front panel for a few seconds.
- (c) Continue to hold the key down until the Display reads **Type.. Please Wait**
- (d) The display will show the current Type, as follows



A Special Sub is turned off for Music, Centre Sub for Logic presets and LFE Sub for 5.1 Movie presets.

- (e) Press the \blacktriangle and \blacktriangledown keys to select the Type which corresponds to your layout.
- (f) Wait a few seconds, while the display shows **Typing, Wait.**
- (g) Press **Off** to exit type.

2. Calibration

- (a) Hold down the **Off** key in Standby until the display shows **Calibration**
- (b) You can navigate between menus using the \blacktriangle \blacktriangleright **Menu** keys on the handset or the **Source** key on the front panel.
- (c) First, set the **Levels** of each speaker to be equal. You can adjust each menu using the \blacktriangle \blacktriangledown keys on the front panel or the \blacktriangle \blacktriangledown **Menu** keys on the handset. If you have an SPL meter, adjust each one to 75dB SPL.
- (d) Next, dial in the **Distances** from the listening position in feet or metres².
- (e) Finally, check the **Phase** and **Delay** of each speaker by listening that the sound is in phase - even sounding, and does not change much as you move your head.
- (f) Press **Off** to exit Calibration

3. Sine/Sub

- (a) Hold down the **Mute** key in Standby until the display shows **Sine/Sub On.**
- (b) If you have a subwoofer, you can adjust its crossover frequency between 30 and 120Hz using the **Xover** menu whilst listening to music, logic or 5.1 material.
- (c) The sine wave feature has six settings, slow sweep up and down, fast sweep up and down, pause and off. Use the \blacktriangle \blacktriangledown **Menu** keys on the handset to step between functions.
- (d) Hold down the **Mute** key in Standby until the display shows **Sine/Sub Off.**

1. To change between Feet/Inches and Metres, hold down the \blacktriangle key on the front panel in Standby